

AD Instrumentation - Unassigned Issues

#	Project	Tracker	Status	Subject	Author	Updated
adinstbpm (20)						
23736	adinstbpm	Milestone	Closed	IOTA ACNET Interface Change Requests Dec 2019	John Diamond	04/08/2020 12:39 PM
23334	adinstbpm	Bug	New	Review request [commit:9d6fb8c32be2b760ee703095242308551c178991: Removed commented syslog(..) calls that where replaced with TRACE.]	John Diamond	09/25/2019 03:06 PM
22556	adinstbpm	Milestone	New	Support rack-mount server architecture	John Diamond	06/14/2019 02:11 PM
22493	adinstbpm	Milestone	New	PIP2IT BPM Project	John Diamond	12/10/2019 08:00 AM
20682	adinstbpm	Task	New	bpm.d.config for BBPL15	John Diamond	08/26/2018 02:41 PM
20681	adinstbpm	Task	New	bpm.d.conf for BBPL15	John Diamond	08/26/2018 02:41 PM
20666	adinstbpm	Task	New	TCLK-driven arm and TBT readout for IOTA	John Diamond	08/22/2018 09:33 PM
20665	adinstbpm	Task	New	Support multiple sets of coefficients for 2-D fits	John Diamond	08/22/2018 08:51 PM
20551	adinstbpm	Task	New	BPM-level delay configuration	John Diamond	08/07/2018 02:38 PM
20450	adinstbpm	Bug	New	The number of samples argument to bpmcli dump does not respect multiple bunches	John Diamond	07/25/2018 03:47 PM
20355	adinstbpm	Milestone	New	Deploy IOTA BPM hardware	John Diamond	08/22/2018 09:28 PM
20350	adinstbpm	Milestone	New	IOTA BPM deployment	John Diamond	10/17/2018 10:57 AM
19850	adinstbpm	Milestone	New	BPM Diagnostics Application	John Diamond	05/02/2018 09:28 AM
19607	adinstbpm	Milestone	New	IOTA ACNET Interface	John Diamond	10/17/2018 10:57 AM
18435	adinstbpm	Milestone	New	Support for GigE ADCs	John Diamond	11/30/2017 09:35 AM
18197	adinstbpm	Bug	New	Why do soft reboots sometime hang?	John Diamond	11/10/2017 10:14 AM
18047	adinstbpm	Task	New	Refactor bpmcli 'help' command to be a CLICCommand	John Diamond	10/26/2017 04:24 PM
18046	adinstbpm	Task	New	Refactor bpmcli 'dump_flash_history' command to be a CLICCommand	John Diamond	10/26/2017 04:23 PM
17746	adinstbpm	Bug	Rejected	Segfault every other time Acsys is restart	John Diamond	10/18/2017 08:19 PM
17719	adinstbpm	Milestone	New	Booster operational test of one crate alongside existing BPM system	John Diamond	12/29/2017 11:08 AM
drvgen (1)						
20399	drvgen	Feature	New	Support for VME A24	John Diamond	07/23/2018 09:16 AM
Image Tool (6)						
11458	Image Tool	Bug	New	Camera-Switch Instability	Chip Edstrom	01/20/2016 06:12 PM
10094	Image Tool	Bug	New	Frequent Errors in Live Acquisition	Chip Edstrom	10/02/2015 11:40 AM
8996	Image Tool	Bug	New	Incorrect Horz Histogram window on ROI	Chip Edstrom	06/01/2015 01:03 PM
8946	Image Tool	Bug	New	Defalut camera?	Chip Edstrom	05/27/2015 09:10 AM
8353	Image Tool	Bug	New	Java Security Blocks	John Diamond	04/16/2015 10:25 AM

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7023	Image Tool	Bug	Resolved	Remember fit selection between acquisition types	John Diamond	05/15/2015 02:09 PM
inst-bpm (2)						
12416	inst-bpm	Milestone	New	PXIE BPM Test Node	John Diamond	04/29/2016 11:14 AM
12415	inst-bpm	Milestone	New	PXIE BPM Deployment	John Diamond	04/29/2016 11:14 AM
Instrumentation Drivers (7)						
20359	Instrumentation Drivers	Milestone	New	Driver for IOTA BPM Timing Module	John Diamond	07/18/2018 03:17 PM
16536	Instrumentation Drivers	Milestone	New	Submit network connection request	John Diamond	05/15/2017 02:09 PM
16535	Instrumentation Drivers	Milestone	New	Setup a test crate	John Diamond	05/15/2017 02:09 PM
16534	Instrumentation Drivers	Milestone	New	Driver for 12-channel NML Timing Board	John Diamond	05/15/2017 02:10 PM
16345	Instrumentation Drivers	Feature	New	Add offset to add into waveform points	Dennis Nicklaus	04/26/2017 11:48 AM
13462	Instrumentation Drivers	Bug	New	57 -97 errors on raw/triggered data channels > 6	Dennis Nicklaus	08/05/2016 03:14 PM
12389	Instrumentation Drivers	Milestone	New	Driver for CMTF Interlocks ADC	John Diamond	04/26/2016 04:36 PM
Linux on MVME8100 (2)						
18340	Linux on MVME8100	Milestone	New	Linux Kernel booting on the MVME8100	John Diamond	11/20/2017 09:49 AM
18339	Linux on MVME8100	Task	New	Need extra mini db-9 cables, null modem and gender changet	John Diamond	11/20/2017 09:38 AM
ubpm (10)						
13295	ubpm	Task	New	Modify MuonStateMachine to respond to Muon campus events	John Diamond	07/19/2016 12:22 PM
13294	ubpm	Task	New	Add Muon Campus Devel 'area' to R43 and R44	John Diamond	07/19/2016 12:18 PM
13293	ubpm	Task	New	Create ACNET devices for test node	John Diamond	07/19/2016 12:07 PM
13291	ubpm	Task	New	Rename RRXxx classes to MuonXxx	John Diamond	07/19/2016 11:59 AM
13290	ubpm	Task	New	Establish Targets file, startup scripts and boot areas	John Diamond	07/19/2016 11:57 AM
13288	ubpm	Task	New	Create git repository	John Diamond	07/19/2016 11:49 AM
13286	ubpm	Task	New	Request ACNET node name	John Diamond	07/19/2016 11:41 AM
13285	ubpm	Task	New	Network connection	John Diamond	07/19/2016 11:40 AM
13284	ubpm	Task	New	Assemble crate	John Diamond	07/19/2016 11:39 AM
13283	ubpm	Milestone	New	Establish Test Stand	John Diamond	07/19/2016 11:36 AM
VME BPM (10)						
16577	VME BPM	Task	New	Improve error handling of CAN bus communication	John Diamond	04/12/2018 09:10 AM
16576	VME BPM	Task	New	Investigate reading back attenuator settings from transition crate	John Diamond	05/17/2017 11:16 AM
16575	VME BPM	Task	New	Error state during spill	John Diamond	05/17/2017 11:10 AM
16574	VME BPM	Task	New	ACNET support for beam threshold	John Diamond	05/17/2017 11:05 AM

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16573	VME BPM	Task	New	Establish alarms for SBPMxx nodes	John Diamond	05/17/2017 10:44 AM
16572	VME BPM	Task	New	Put together a test stand	John Diamond	05/17/2017 10:38 AM
16571	VME BPM	Bug	New	Flat positions being reported intermittently	John Diamond	05/17/2017 10:36 AM
16570	VME BPM	Milestone	New	Improvements for auto-tune operation	John Diamond	05/17/2017 10:30 AM
13191	VME BPM	Milestone	Closed	Release 201607A	John Diamond	07/13/2016 07:51 PM
10100	VME BPM	Milestone	Closed	Refactor ACNET subsystem	John Diamond	11/08/2015 08:49 AM
VME Intensity Monitor (27)						
19614	VME Intensity Monitor	Task	New	Install and configure hardware for S16TOR	John Diamond	04/09/2018 03:10 PM
17764	VME Intensity Monitor	Task	New	More summation devices requested	Elliott McCrory	09/22/2017 03:59 PM
17355	VME Intensity Monitor	Task	New	Test & Verify	John Diamond	08/03/2017 09:40 AM
16590	VME Intensity Monitor	Task	New	Verify BBM interface with Bill Marsh's test program	John Diamond	05/18/2017 02:52 PM
16589	VME Intensity Monitor	Task	New	Verify new devices with a test signal	John Diamond	05/18/2017 02:51 PM
16524	VME Intensity Monitor	Milestone	New	Commission new toroid nodes at NML	John Diamond	07/11/2017 07:22 PM
12191	VME Intensity Monitor	Task	New	Refactor TRACE0 calls with the appropriate TRACE/TRACE0/TRACEP	John Diamond	04/06/2016 04:13 PM
12190	VME Intensity Monitor	Milestone	New	Turn of tracing for ACNET tasks	John Diamond	04/06/2016 04:11 PM
11965	VME Intensity Monitor	Milestone	New	April Release - 201604A	John Diamond	09/04/2018 01:01 PM
11959	VME Intensity Monitor	Milestone	Closed	PXIE Startup	John Diamond	08/03/2016 10:52 AM
11737	VME Intensity Monitor	Support	Work in progress	Rename *.h Files to *.hpp	Roger Tokarek	08/03/2016 10:34 AM
11687	VME Intensity Monitor	Task	New	Move ADC drivers to adinsthw	John Diamond	03/15/2016 12:20 PM
11650	VME Intensity Monitor	Milestone	Closed	Mar 2016 Release A - 201603A	John Diamond	08/03/2016 10:36 AM
11649	VME Intensity Monitor	Milestone	Closed	Feb 2016 Release A - 201602A	John Diamond	02/28/2016 11:32 AM
11629	VME Intensity Monitor	Task	New	Refactor to useAD/Control's concurrency library	John Diamond	03/15/2016 12:20 PM
11428	VME Intensity Monitor	Task	Closed	Refactor VMEInt::_monitors to use a std::map	John Diamond	08/03/2016 10:39 AM
11012	VME Intensity Monitor	Feature	Closed	Support for Total Beam Energy Loss devices	John Diamond	12/15/2015 10:15 PM
10928	VME Intensity Monitor	Milestone	Closed	Support for new MI/RR/BNB digitizer firmware	John Diamond	08/02/2016 03:03 PM
10338	VME Intensity Monitor	Task	Closed	Make sure all startup scripts are enabled	John Diamond	10/05/2015 12:24 PM
9529	VME Intensity Monitor	Task	Closed	Create ACNET devices	John Diamond	08/02/2016 10:52 AM
9528	VME Intensity Monitor	Task	Closed	Request ACNET node assignments	John Diamond	08/02/2016 10:51 AM
9527	VME Intensity Monitor	Task	Closed	Install and Configure Processors	John Diamond	08/02/2016 10:50 AM
9524	VME Intensity Monitor	Task	Work in progress	Request remote reboot devices	John Diamond	08/02/2016 10:49 AM
9392	VME Intensity Monitor	Task	Resolved	Deploy New MI Toroid Nodes	Roger Tokarek	09/04/2018 01:03 PM
9388	VME Intensity Monitor	Milestone	New	2015 Shutdown	Roger Tokarek	09/04/2018 01:03 PM

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8559	VME Intensity Monitor	Feature	New	BBB standard deviation device	John Diamond	05/01/2015 09:15 AM
6970	VME Intensity Monitor	Bug	Closed	Network issues with nmltor	John Diamond	11/05/2014 10:57 AM